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WATER RESOURCES D E P A R T M E N T

Update on Integrated Water Resource Planning in the Walla Walla Basin

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Anton Chiono

Habitat Conservation Project Leader (CTUIR)

Overview

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- History of the Walla Walla Basin
- Brief Retrospective of Water Planning
- Developing a 30-year Water Vision
- Tri-Sovereign's Role
- Walla Walla Basin Advisory Committee
- Update on Implementation
 - Looking Ahead

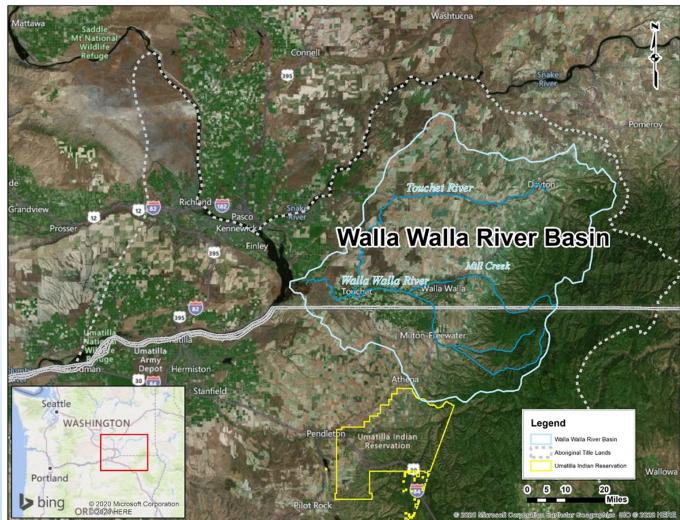
History of the Walla Walla Basin



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History of the Walla Walla Basin





Walla Walla River mainstem in July.

- Homeland of the Umatilla, Cayuse, and Walla Walla Tribes;
- Treaty signed on banks of Mill Creek in 1855;
- Treaty (Article I) reserved Tribes' right to take fish at all "usual and accustomed stations";
- Since time immemorial, salmon of critical importance to the culture and subsistence of the Tribes;
- By early 1900s, Chinook salmon driven to extinction in the Walla Walla as a result of irrigation diversions.

Brief Retrospective of Water Planning in the Basin

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Small flume by which water is carried to the field and delivered into the furrows.

Retrospective of Water Planning

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USACE Feasibility Study (2002 - 2014)

- Studied water alternatives to address supply needs;
- Unsuccessful due to a lack of state engagement and the inability to protect flows across state line
- Walla Walla Watershed Management Partnership (2008 - 2020)
 - Studied water alternatives to address supply needs;
 - Unsuccessful due to a lack of state engagement and the inability to protect flows across state line
- Walla Walla Water 2050 Plan (2020)
 - Studied water alternatives to address supply needs;
 - Succeeds due to state engagement and the ability to protect flows across state line

Developing a 30-year Water Vision: WWW 2050

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Walla Walla Water 2050

Planning for the future of our watershed



Developing a 30-year Water Vision: WWW 2050

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- 30-year effort to improve streamflow and water supplies in the Walla Walla watershed
- Employs an integrated water resource management approach
- Integrates goals and solutions from the basin's diverse stakeholders in both Washington and Oregon

Developing a 30-year Water Vision: WWW 2050

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WALLA WALLA WATER 2050

STRATEGIC PLAN

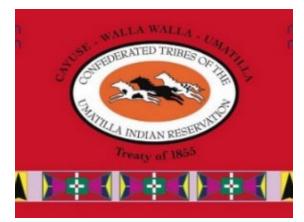
JUNE 30, 2021

Ecology Publication Number: 21-12-011





Goals for the Basin – Tri Sovereign Perspective



Eric Quaempts Director, Natural Resources

Executive Leadership

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Doug Woodcock Acting Director



Brook Beeler Director, Eastern Region Tom Tebb Director, OCR

Goals for the Basin – Tri Sovereign Perspective









- Long-term commitment to Walla Walla Basin watershed health
- Retain quality of "The Land of Many Waters"
- Achieve meaningful fish recovery
- Balance public water resources and public funding for both instream and out-of-stream needs
- Manage surface water & groundwater conjunctively and consistently across the bistate Walla Walla Basin
 - Plan for climate change and water reliability now and for future basin inhabitants

Tri-Sovereigns Role





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- Make decisions on issues/recommendations provided by advisory committee
- Coordinate with CTUIR Board of Trustees and/or Governors' Offices
- Develop Bi-state water management options
 - Provide guidance to their technical staff

Walla Walla Basin Advisory Committee

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Walla Walla Basin Advisory Committee

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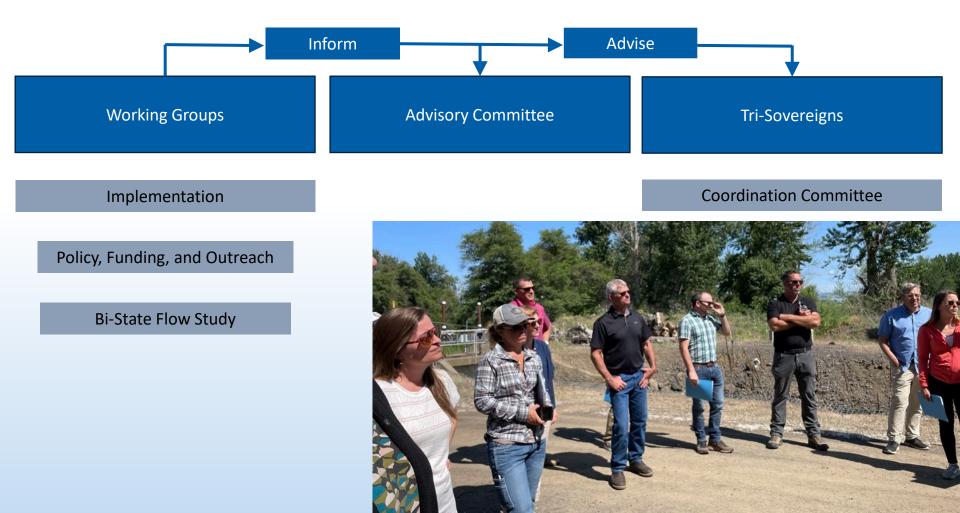




- Led by the states of WA and OR, and the CTUIR, with participation by local government, agriculture and environmental representatives.
- Advisory Committee & working groups comprised of diverse representation
- Consensus based governance
- Work to build partnerships & connections
- Provides policy and project development advice to implement the strategic plan



Walla Walla Basin Advisory Committee



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Legislation in 2023

• Washington 2nd Substitute HB 1322

SECOND SUBSTITUTE HOUSE BILL 1322

Passed Legislature - 2023 Regular Session

State of Washington

68th Legislature 2023 Regular Session

By House Capital Budget (originally sponsored by Representatives Rude, Chapman, Klicker, Lekanoff, and Reeves; by request of Department of Ecology)

READ FIRST TIME 02/22/23.

1 AN ACT Relating to the Walla Walla water 2050 plan; amending RCW 2 90.90.020; and adding a new section to chapter 90.90 RCW.

3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

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Legislation in 2024

• Oregon SB 1567

82nd OREGON LEGISLATIVE ASSEMBLY--2024 Regular Session

Senate Bill 1567

Sponsored by Senators HANSELL, MANNING JR, Representatives LEVY B, HELM, SMITH G; Senators FINDLEY, WAGNER, Representatives ANDERSEN, CONRAD, GAMBA, HARTMAN, MCINTIRE, OWENS, WRIGHT (Presession filed.)

SUMMARY

The following summary is not prepared by the sponsors of the measure and is not a part of the body thereof subject to consideration by the Legislative Assembly. It is an editor's brief statement of the essential features of the measure **as introduced.** The statement includes a measure digest written in compliance with applicable readability standards.

Digest: The Act tells an agency to take actions on water in the Walla Walla River Basin. (Flesch Readability Score: 63.6).

Directs the Water Resources Department to take certain actions related to the Walla Walla Water 2050 Strategic Plan.

A BILL FOR AN ACT

2 Relating to the Walla Walla River Basin.

1

4

3 Be It Enacted by the People of the State of Oregon:

- SECTION 1. (1) Consistent with all other Oregon laws, the Water Resources Department
- 5 shall collaborate with the Confederated Tribes of the Umatilla Indian Reservation and the

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- Bi-state water management framework – legal options analysis
 - Required to develop under HB 1322 (WA) and SB 1567 (OR)
 - WA Legislative report currently being drafted
- USGS Groundwater Basin Study
 - Data collection nearly complete
 - Final report scheduled to be published in late 2025/early 2026

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- **Bi-State Flow Study**
 - Evaluating water supply projects
 - Primary focus on restoring flow in the Walla Walla River
 - Anchor project selection in 2024
- US Bureau of Reclamation Basin Study
 - Calculate basin surface water supply and demand
 - Development of a Riverware model
 - Evaluate water supply projects to ensure goals are met

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Public Engagement

- USGS Groundwater Study Workshops
 - 2 held in 2023
 - 2 planned for 2024
- Walla Walla Basin Strategy Open Houses
 - 2 held in 2023
 - 2 planned for 2024
- Outreach and engagement with local implementors
- Continued coordination with water user sectors

Future Action



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- Continued focus on plan implementation
- Develop legislative reports
- Implementation of HB 1322
- Refine water needs for the Bi-State Flow Study selected alternative
- Continue outreach in partnership with basin partners
 - Update the WRC on the Department's progress

Thank you!

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Questions or Feedback?

